

CLEAN COPY OF AMENDED ABSTRACT

A device to aid in the orientation of the blind comprises a sensing unit fixed to the body surface of the person using it and a processing unit connected to the sensing unit. The characteristic feature of the invention is that the sensing unit has a CCD camera (1) and the processing unit has a microprocessor (3), the microprocessor (3) has an analogue input (3a), an external bus (3b) and an output (3c), and through the signal forming unit (2) of the camera (1), it is connected to the analogue input (3a) of the microprocessor (3). A picture memory (4) and a sound memory (5) are connected to the external bus (3b) of the microprocessor (3), and with the implementation of an amplifier (6), a loudspeaker (7) suitable for transmitting speech information is connected to the output (3c) of the microprocessor (3).

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